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Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/669,616
	Filing Date	September 24, 2003
	First Named Inventor	Brian Miller
	Art Unit	1763
	Examiner Name	N/A
Total Number of Pages in This Submission	Attorney Docket Number	F101

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Michael O. Scheinberg
Signature	
Date	9/13/04

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Attorney Docket No. F101

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPL. NO.: 10/669,616 ART UNIT: 1763
APPLICANT: Brian Miller EXAMINER: N/A
FILING DATE: September 24, 2003
TITLE: "Ion Beam for Target Recovery"

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Va 22313-1450

Pursuant to the guidelines for Information Disclosure Statements, 37 C.F.R. §§ 1.97-1.98, attached hereto is Form PTO SB08A with references listed for consideration by the Office. Copies of cited US patents are not provided in accordance with the waiver published in the August 5, 2003 Official Gazette.

In accordance with 37 C.F.R. §§ 1.97(g)-(h), the filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or an admission that the information cited in the statement is, or is considered to be, material to patentability as

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On September 13, 2004

By: Margarita Marquez-Escalona.
Name : Margarita Marquez-Escalona

defined in 37 C.F.R. § 1.56(b).

This Information Disclosure Statement is being filed before the mailing of a first Office action on the merits.

Respectfully submitted,

Date: 9/13/04

By: 

Michael O. Scheinberg

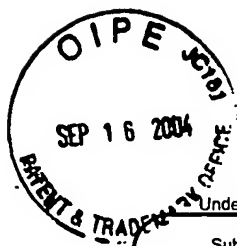
Patent Reg. 36,919

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Sheet 1 of 2

Application Number	10/669,616
Filing Date	September 24, 2003
First Named Inventor	Brian Miller
Art Unit	1763
Examiner Name	N/A
Attorney Docket Number	F101

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	A	US- 5,456,756	10/10/1995	Ramaswami et al.	
	B	US- 5,405,810	04/11/1995	Mizuno et al.	
	C	US- 3,860,783	01/14/1975	Schmidt et al.	
	D	US- 4,085,022	04/18/1978	Wechsung et al.	
	E	US- 4,277,304	07/07/1981	Horiike et al.	
	F	US- 4,490,210	12/25/1984	Chen et al.	
	G	US- 4,975,141	12/04/1990	Greco et al.	
	H	US- 5,018,164	05/21/1991	Brewer et al.	
	I	US- 5,912,186	06/15/1999	Yoshino et al.	
	J	US- 5,483,037	01/09/1996	Mashburn	
	K	US- 5,643,472	07/01/1997	Engelsberg et al.	
	L	US- 5,738,961	04/14/1998	Chen	
	M	US- 5,911,108	07/08/1999	Yen	
	N	US- 5,952,247	09/14/1999	Livengood et al.	
	O	US- 6,057,525	05/02/2000	Chang et al.	
	P	US- 6,083,841	07/04/2000	Yano et al.	
	Q	US- 6,130,015	10/10/2000	Noddin et al.	
	R	US- 6,136,479	10/24/2000	Yamaguchi	
	S	US- 5,211,527	05/19/1993	Ahlson et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
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Sheet 2 of 2

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		Number-Kind Code ² (if known)			
	T	US- 6,261,918	07/17/2001	So	
	U	US- 6,268,608	07/31/2001	Chandler	
	V	US- 6,277,659	08/21/2001	Goruganthu et al.	
	W	US- 6,281,471	08/28/2001	Smart	
	X	US- 6,288,773	09/11/2001	Johnson et al.	
	Y	US- 6,727,458	04/27/2004	Smart	
	Z	US- 6,552,301	04/22/2003	Herman et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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